UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.

220471US2S

First Inventor or Application Identifier

Yusuke KAAGUCHI, et al.

(Only for :19w nonprovisional applications under 37 CFR 1.53(b))

VERTICAL-TYPE POWER MOSFET WITH A GATE FORMED IN A TRENCH

Assignee	Name:
Assianee	Address

New							
1132 0 8	See	APPLICATION ELEMENTS MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231				
S.	\boxtimes	Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS				
	! !	(Submit an original and a depictate for fee processing)	7. Assignment Papers (cover sheet & document(s))				
2.	×	Specification Total Sheets 34	8. ☐ Application Data Sheet. See 37 CFR 1.76				
			9. 37 C.F.R. §3.73(b) Statement (when there is an assignee) Power of Attorney				
3.	\boxtimes	Formal Drawing(s) (35 U.S.C. 113) Total Sheets 7	10. English Translation Document (if applicable)				
			11. ☐ Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 ☐ Citations (2)				
4.		Oath or Declaration Total Pages	12. Preliminary Amendment				
	a.	□ Newly executed (original or copy)	13. White Advance Serial No. Postcard				
	b.	☐ Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (1) (if foreign priority is claimed)				
		 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 	15. Applicant claims small entity status. See 37 CFR 1.27				
_ 		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	16. ☑ Other: Request for Priority, Statement of Relevancy				
	□ a.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)					
T Z	b.	Specification or Sequence Listing on :					
ليا		i. CD-ROM or CD-R (2 copies); or					
	_	ii. Paper	·				
	C.	Statements verifying identity of above copies					
V.	па	CONTINUING APPLICATION, check appropriate box, and supplication Divisional Continuation					
	_	application information: Examiner:	Group Art Unit:				
			· ·				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. <i>F</i>	me	nd the specification by inserting before the first line the se	ntence:				
	This	application is a Continuation Division	☐ Continuation-in-part (CIP)				
	of a	pplication Serial No. Filed on					
	☐ Which was published in English						
☐ Which was not published in English							
☐ This application claims priority of provisional application Serial No. Filed 19. CORRESPONDENCE ADDRESS							
22850							

Name:	Marvin J. Spivak	Registration No.:	24,913
Signature:	16 mm Moulene	Date:	3/7/02
Name:	C. Irvin McClelland	Registration No.:	

(703) 413-3000 FACSIMILÉ: (703) 413-2220 Docket No.

220471US2S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Yusuke KAWAGUCHI, et al.

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

VERTICAL-TYPE POWER MOSFET WITH A GATE FORMED IN A TRENCH

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

	NI	JMBER		NUMBER		
FOR	FILED			EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	30	- 20	=	10	× \$18 =	\$180.00
INDEPENDENT CLAIMS	3	- 3	=	0	× \$84 =	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable) + \$280						\$0.00
□ LATE FILING OF DECL	+ \$130 =	\$130.00				
BASIC FEE						\$740.00
TOTAL OF ABOVE CALCULATIONS					\$1,050.00	
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY					\$0.00	
☐ FILING IN NON-ENGLISH LANGUAGE + \$130					+ \$130 =	\$0.00
☐ RECORDATION OF ASSIGNMENT + \$40 =						\$0.00
TOTAL					\$1,050.00	

	Please charge Deposit Accoun	A duplicate copy of this sheet is enclosed				
\boxtimes	A check in the amount of	\$1,050.00	to cover the filing fee is enclosed	l.		
The Commissioner is hereby authorized to charge any additional fees which may be required for the papers bein herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-00 A duplicate copy of this sheet is enclosed.						

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Date:

3/7/02

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Registration No. 124,913 C. Irvin McClelland

Registration Number 21,124



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